

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

09/910542

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

|                                  |  |              |
|----------------------------------|--|--------------|
| TOTAL CLAIMS                     | 16                                     |              |
| FOR                              | NUMBER FILED                           | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS          | 16 minus <sup>32</sup> <sub>20</sub> = |              |
| INDEPENDENT CLAIMS               | 2 minus <sup>4</sup> <sub>3</sub> =    |              |
| MULTIPLE DEPENDENT CLAIM PRESENT | <input type="checkbox"/>               |              |

\*If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY

OTHER THAN

| TYPE      | <input type="checkbox"/> |
|-----------|--------------------------|
| RATE      | Fee                      |
| BASIC FEE | <del>60</del>            |
| X\$ 25=   |                          |
| X100      |                          |
| +180=     |                          |
| TOTAL     |                          |

| OR        | SMALL ENTITY      |
|-----------|-------------------|
| RATE      | Fee               |
| BASIC FEE | <del>790.00</del> |
| X\$ 50=   |                   |
| X200      |                   |
| +360=     |                   |
| TOTAL     | <del>790.00</del> |

CLAIMS AS FILED - PART II  
(Column 1) (Column 2) (Column 3)

| AMENDMENT A   | 4/15/16 | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---------|---|-------|---------------------------------------|---------------|
| Total   | *       | 16  | Minus | <sup>**</sup> <sub>32</sub>           | =             |
| Independent   | *       | 2   | Minus | <sup>***</sup> <sub>4</sub>           | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |         |   |       |                                       |               |

SMALL ENTITY

OTHER THAN  
SMALL ENTITY

| OR              | RATE          | Fee |
|-----------------|---------------|-----|
| RATE            | <del>60</del> |     |
| BASIC FEE       |               |     |
| X\$ 25=         |               |     |
| X100            |               |     |
| +180=           |               |     |
| TOTAL ADDT. FEE |               |     |

| OR              | RATE              | Fee |
|-----------------|-------------------|-----|
| RATE            | <del>790.00</del> |     |
| BASIC FEE       |                   |     |
| X\$ 50=         |                   |     |
| X200            |                   |     |
| +360=           |                   |     |
| TOTAL ADDT. FEE |                   |     |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|---|-------|---------------------------------------|---------------|
| Total   | * |   | Minus | <sup>**</sup>                         | =             |
| Independent   | * |   | Minus | <sup>***</sup>                        | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |       |                                       |               |

| OR              | RATE          | Fee |
|-----------------|---------------|-----|
| RATE            | <del>60</del> |     |
| BASIC FEE       |               |     |
| X\$ 25=         |               |     |
| X100            |               |     |
| +180=           |               |     |
| TOTAL ADDT. FEE |               |     |

| OR              | RATE              | Fee |
|-----------------|-------------------|-----|
| RATE            | <del>790.00</del> |     |
| BASIC FEE       |                   |     |
| X\$ 50=         |                   |     |
| X200            |                   |     |
| +360=           |                   |     |
| TOTAL ADDT. FEE |                   |     |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C   |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST NUMBER<br>PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|---|-------|---------------------------------------|---------------|
| Total   | * |   | Minus | <sup>**</sup>                         | =             |
| Independent   | * |   | Minus | <sup>***</sup>                        | =             |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |   |       |                                       |               |

| OR              | RATE          | Fee |
|-----------------|---------------|-----|
| RATE            | <del>60</del> |     |
| BASIC FEE       |               |     |
| X\$ 25=         |               |     |
| X100            |               |     |
| +180=           |               |     |
| TOTAL ADDT. FEE |               |     |

| OR              | RATE              | Fee |
|-----------------|-------------------|-----|
| RATE            | <del>790.00</del> |     |
| BASIC FEE       |                   |     |
| X\$ 50=         |                   |     |
| X200            |                   |     |
| +360=           |                   |     |
| TOTAL ADDT. FEE |                   |     |

\*If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

the "Highest Number Previously Paid For" IN THIS SPACE Is less than 20, enter "20".

\*\*If the "Highest Number Previously Paid For" IN THIS SPACE Is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) Is the highest number found in the appropriate box in column 1.

\*\*If